PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

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Ĭ	Attorney Docket No.	TI-36027 / DDM03-020			
	First Inventor	Hashizume Motomu	Ld		
	Title	App & Meth for Driving a Write Head			
Express Mail Label		ER077661265US			
۰		Mail Ston Patent Application	-		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification a. [Total Pages 17 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D ii. 🖂 Paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies C. - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 3 Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. **Preliminary Amendment** Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15 (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Second Return Post Card (to Texas Instruments 17. Other: Application Data Sheet. See 37 CFR 1.76 Inc.);Petition &Facts Under 37CFR1.47(a) If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \mathbf{X} Customer Number: Correspondence address below 23494 Name Address City State Zip Code Telephone, Fax Country Registration No. (Attorney/Agent) Name (Print/Type) Donald D. 29,957 Date Signature September 18, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (5-03)
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FEE TRANSI	ΛΙΤΤΔΙ	Complete if Known					
		Application Number					
for FY 20	<i>)</i> 03	Filing Date	September 18, 2003				
Effective 01/01/2003. Patent fees are subj	iect to annual revision.	First Named Inventor	Hashizume Motomu				
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name					
		Group Art Unit		_			
TOTAL AMOUNT OF PAYMENT	(\$) \$830.00	Attorney Docket No.	TI-36027 / DDM03-020				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Fee	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description						Fee Paid
Deposit Account 20-0668	Code 1051	(\$) 130	Code 2051	(\$)	Surcharge - late			ree raiu
Number 20-0008	1051		2051		Surcharge - late			ver
Deposit Account Texas Instruments Inc.	1032	30	2032	25	sheet	provisionar	illing icc or oct	,
Name Texas Institutions Inc.	1053	130	1053	130	Non - English sp	ecification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a reque	est for ex pa	rte reexaminati	ion
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publi action	ication of SI	R prior to Exan	niner
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publ	ication of SI	R after Examin	ner
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action Extension for rep	olv within firs	st month	
to the above-identified deposit account.	1252		2252	205	Extension for rep			
FEE CALCULATION	1253		2253	465	Extension for reg	•		
1. BASIC FILING FEE		1,450	2254	725	Extension for rep	•		
Large Entity Small Entity Fee Fee Fee Fee Description		1,970	2255	985	Extension for rep	•		
Code (\$) Code (\$) Fee Paid	1401		2401		Notice of Appeal	. *		
1001 750 2001 375 Utility filing fee	1402		2402	160	Filing a brief in s		appeal	
1002 330 2002 165 Design filing	1403		2403	140	Request for oral	• •		
1003 520 2003 260 Plant filing fee		1.510	1451		Petition to institu	•	use proceeding	1
1004 750 2004 375 Reissue filing	1452		2452		Petition to revive	•		,
1005 160 2005 80 Provisional filing fee	L	1,300	2453		Petition to revive			
SUBTOTAL (1) (\$) \$750.00	1	1,300	2501		Utility issue fee			
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from Extra Claims below Fee Paid		470	2502		Design issue fee			
			2503		Plant issue fee			
Total Claims 16 -20** = 0 X 18.00 = 0.00	1503 1460		1460		Petitions to the	Commission	er	
Independent 3 - 3** = 0 X 84.00 = 0.00	1807		1807		Processing fee u			
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Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each (times number of	patent assign properties	gnment per pro)	80.00 sperty
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submiss	ion after fina	•	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR § 1.12 For each addition		n to be examin	ned
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1204 84 2204 42 ** Reissue independent claims over original patent	1801		1		Request for Cor			'
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and over original patent	Ott	Other fee (specify)						
SUBTOTAL (2) (\$) \$0.00								
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid				Fee Paid	SUBTOTAL (3) (\$)		(\$) \$80.00
SUBMITTED BY		Complete (if applicable)						
Name (Print/Type) Donald D. Monard			ration N		29,957	Telephone		2-758-1955
Signature Lia Volletia	<u>/l</u>	1	,gom,			Date	Septemb	per 18, 2003

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